

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/009362

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04Q7/22 H04M3/493 H04M1/247 H04M17/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04Q H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 262 931 A (SIEMENS AG) 4 December 2002 (2002-12-04) column 2, line 26 - column 4, line 22 column 6, lines 16-33 column 9, line 13 - column 11, line 31 claims 1,18; figures 1,2	1-3,5,8, 9
X	EP 1 039 768 A (SAMSUNG ELECTRONICS CO LTD) 27 September 2000 (2000-09-27) column 6, lines 9-20 column 8, line 26 - column 9, line 58 column 14, line 13 - column 15, line 5 claim 9; figures 3,7 ----- -/--	1,4,5,8, 9

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

20 January 2005

Date of mailing of the international search report

01.03.05

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/03456 A (IFX SCANDINAVIA APS ;KROELL BO (GB)) 11 January 2001 (2001-01-11) page 4, lines 1-9 page 6, line 13 - page 9, line 31 page 12, line 27 - page 13, line 4 claims 1,6; figure 2	1,5-9
X	----- WO 01/72001 A (JONES BARRY ;MAGIC4 LTD (GB)) 27 September 2001 (2001-09-27) page 2, lines 7-20 page 4, line 25 - page 5, line 15 page 6, line 19 - page 8, line 27 page 9, lines 26-29 page 11, line 1 - page 14, line 6 page 17, line 23 - page 19, line 20 page 21, lines 17-20 claims 1,2,5,14; figures 2,3,5,9	10-20, 22,24
Y	-----	23
X	GB 2 376 841 A (NEWS OMNIMEDIA LTD) 24 December 2002 (2002-12-24) page 8, line 3 - page 12, line 19 claims 9,10,16-18	19-21
Y A	-----	25,26 10-18
X	US 6 125 281 A (HUBER ROLF ET AL) 26 September 2000 (2000-09-26) column 6, lines 53-67 column 13, line 24 - column 14, line 30 column 15, line 41 - column 16, line 55 claims 3,24	19,22,24
A	-----	10-15, 20,21
Y	WO 01/63883 A (TELECOMM SYSTEMS INC) 30 August 2001 (2001-08-30) page 4, line 20 - page 11, line 8 figures 1-4	23,25,26
A	----- GB 2 382 267 A (MICRONICS TELESYSTEMS LTD) 21 May 2003 (2003-05-21) page 2, line 19 - page 8, line 31 claims 1-5	10-24
A	----- WO 97/41654 A (MCLORINAN ANDREW GEORGE ;TSOUKAS GEORGE JAMES (AU); ERICSSON TELEF) 6 November 1997 (1997-11-06) page 5, line 23 - page 7, line 31 page 10, line 6 - page 14, line 19	10-24

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International application No.
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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

see additional sheet

1. ☒ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☒ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-9

A mobile terminal for performing reception, decoding and display of a coded message.

2. claims: 10-24

A mobile-terminal client application for allowing users to specify their preferences regarding delivery of desired information, generating and sending a coded message to the service provider. A corresponding method for the service provider for receiving the coded message and sending a message with the desired information to the mobile terminal.

3. claims: 25,26

A method for advertising for sale a number of information messages, receiving payment from a user, updating a database with the number of prepaid messages and sending messages to the user terminal until the paid-for number of messages is exhausted.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
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